

10      WHAT IS CLAIMED IS:

1.      A method of digital video capture for capturing video data to a computer system, the method comprising the following steps:

(a) reading the video data;

15      (b) detecting the video data and determining file size of the video data and scene change; and

(c) splitting and storing the video data into a plurality of video files.

2.      The method of digital video capture according to claim1, wherein the method further comprises setting up a default size of video data before said step (b), estimating the file size of the video data.

traditional video editing process. By using editing software, a user can exactly control a digital video facility, and effectively improve quality and effect of video editing.

[0023] While the invention has been described by way of example and in terms 5 of a preferred embodiment, it is to be understood that the invention is not limited thereto. On the contrary, it is intended to cover various modifications and similar arrangements and procedures, and the scope of the appended claims therefore should be accorded the broadest interpretation so as to encompass all such modifications and similar arrangements and procedures.